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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>	
(Only for new, nonprovisional applications under 37 C.F.R. § 1.53(b))	

<b>APPLICATION ELEMENTS</b>	
(See MPEP chapter 600 concerning utility patent application contents.)	
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages 31] (preferred arrangement set forth below)</p> <ul style="list-style-type: none"> <li>-Descriptive title of the Invention</li> <li>-Cross References to Related Applications</li> <li>-Statement Regarding Fed sponsored R &amp; D</li> <li>-Reference to Microfiche Appendix</li> <li>-Background of the Invention</li> <li>-Brief Summary of the Invention</li> <li>-Brief Description of the Drawings (if filed)</li> <li>-Detailed Description</li> <li>-Claim(s)</li> <li>-Abstract of the Disclosure</li> </ul> <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets 8]</p> <p>4. <input type="checkbox"/> Oath or Declaration [Total Pages 2]</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> Newly executed (original or copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 16 completed)</li> <li>i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b> Signed statement attached deleting inventor(s) named in the prior application, see §§ 37 CFR § 1.63(d)(2) and 1.33(b)</li> <li>c. <input type="checkbox"/> Unsigned</li> </ul> <p>5. Application Data Sheet. See 37 CFR 1.76.</p> <p>6. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p>	
<p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Computer Readable Form (CFR)</li> <li>b. <input checked="" type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> <li>i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</li> <li>ii. <input checked="" type="checkbox"/> paper</li> </ul> </li> <li>c. <input checked="" type="checkbox"/> Statement verifying identity of above copies</li> </ul>	

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#### ACCOMPANYING APPLICATION PARTS

- 8.  Assignment Papers (cover sheet & document(s))
- 9.  37 CFR § 3.73(b) Statement  Power of Attorney  
(when there is an assignee)
- 10.  English Translation Document (if applicable)
- 11.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- 12.  Preliminary Amendment
- 13.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- 14.  Small Entity  Statement filed in prior application,  
Statement(s) Status still proper and desired
- 15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- 16.  Request and Certification under 35 U.S.C 122(b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent
- 17.  Other:

16. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76::

Continuation  Divisional  Continuation-in-part (CIP) of prior application No. \_\_\_\_/

Prior application information: Examiner \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

#### 17. CORRESPONDENCE ADDRESS

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